

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Mikael ISAKSSON et al.

Conf. 5635

Application No. 10/551,769

Group 2416

Filed July 17, 2006

Examiner Adam K. DUDA

A METHOD IN A TRANSCEIVER FOR ALLOCATING TRANSMISSION CAPACITY  
BETWEEN THE TWO DIRECTIONS OF TRANSMISSION IN WIRE LINE DATA  
COMMUNICATION

**AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 15, 2009

Sir:

The following amendments and remarks are respectfully  
submitted in response to the Office Action of October 15, 2008,  
for which the period for response has been extended three months,  
please amend the above-identified application as follows:.

**Amendments to the Claims** are reflected in the listing  
of claims which begin on page 2 of this paper.

**Remarks** begin on page 6 of this paper.